

UNIVERSITY
OF ILLINOIS
BULLETIN

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UNIVERSITY OF ILLINOIS



COLLEGE
OF FINE AND
APPLIED
ARTS

UNIVERSITY OF ILLINOIS



The Building for Architecture and Kindred Subjects



The Ricker Library of Architecture and Allied Arts

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The University of Illinois

College of Fine and Applied Arts

The Department of Art

The Department of Architecture

The Department of Landscape Architecture

The School of Music

The Bureau of Community Planning

UNIVERSITY OF ILLINOIS

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COLLEGE OF FINE AND APPLIED ARTS OFFICERS OF ADMINISTRATION

- Rexford Newcomb, A.M., M.Arch., A.I.A., Dean of the College of Fine and Applied Arts, and Director of the Bureau of Community Planning
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RAINING IN THE FINE ARTS was provided in the original plans for the University of Illinois, and courses of instruction in Art and Architecture were offered early in the history of the institution. Courses in Music also were introduced early, and the School of Music was organized

in 1897. Training in Landscape Architecture has been offered for the past quarter-century. Thus there grew up at the University strong departments offering instruction in each of the major Fine Arts.

For a number of years it was felt that these Fine Arts interests on the campus should be brought into closer relationship, but not until the completion of the Building for Architecture and Kindred Subjects in 1928 was such a relationship made possible. In 1931 the College of Fine and Applied Arts was constituted by a grouping of the Departments of Art, Architecture, and Landscape Architecture and the School of Music.

Buildings and Equipment

The College is splendidly equipped: the Smith Memorial Hall, housing the School of Music, with its Recital Hall, sound-proof practice studios, and complete instrumental equipment; and the Architecture Building, housing the Departments of Art and Architecture, with its Hall of Casts, galleries, studios, drafting rooms, and the famous Ricker Library—these form portions of a physical plant for teaching the Fine Arts which is not excelled in America. The Department of Landscape Architecture is amply housed in the New Agriculture Building. The administrative offices of the College are in the Architecture Building.

Curricula

With a faculty of more than sixty men and women, many of them nationally known in their respective fields, who devote their entire time to the teaching of the arts, excellent instructional facilities are assured. Professional training, leading to appropriate degrees, is offered in the following curricula:

Department of Art

- (a) Curriculum in Painting
- (b) Curriculum in Art Education

Department of Architecture

- (a) Curriculum in Architecture—General Option
- (b) Curriculum in Architecture—Construction Option (Architectural Engineering)

Department of Landscape Architecture

- (a) Curriculum in Landscape Architecture—General Option
- (b) Curriculum in Landscape Architecture—City Planning
 Option

School of Music

- (a) Curriculum in Music—Instrumental Major
- (b) Curriculum in Music-Vocal Major
- (c) Curriculum in Music—Theory Major
- (d) Curriculum in Public School Music

High School Preparation

Students are admitted by certificate from accredited secondary schools. Fifteen units* of acceptable high-school work are required, including the following:

(A) Two majors* and two minors,* or three majors from the following fields: English, Language, Mathematics, Science, Social Studies. One of the majors must be English.

(B) A total of at least ten units from the fields named in

paragraph A.

(C) Five units from any of the high-school subjects which are accepted by an accredited school toward its diploma and which meet the standards for accrediting as defined by the University of Illinois. (Fractional credits of less than one-half unit will not be accepted.)

(D) All subjects prescribed by the department in which the ap-

plicant desires to study, as follows:

Department of Architecture.—English, 3 units; Algebra, 1½ units; Plane Geometry, 1 unit; Solid and Spherical Geometry, ½ unit. (A student may enter Architecture deficient in Solid Geometry or Advanced Algebra, or both, provided that he meets the entrance requirements of any other curriculum in the College of Fine and Applied Arts, including the foreign language requirement, but his deficiency in mathematics must be removed during his first year of residence.)

Department of Art.—English, 3 units; Languages (Latin, Greek, French or German, Italian, or Spanish), 2 units (both in the same language).

Department of Landscape Architecture.—English, 3 units; Algebra,

^{*}Unit.—A unit course of study in the secondary school is a course extending through the school year and requiring not less than the equivalent of 120 sixty-minute hours of classroom work.

Major.—A major consists of three unit courses in one field.

Minor.—A minor consists of two unit courses in one field.

1 unit; Plane Geometry, 1 unit; Languages (Latin, Greek, French or German, Italian, or Spanish), 2 units (both in the same language).

School of Music.—English, 3 units; Languages (Latin, Greek, French or German, Italian, or Spanish), 2 units (both in the same language); Applied Music—(Each applicant must satisfy the Director of the School of Music, by an examination, that he has sufficient knowledge of music to enter the undergraduate courses in applied music; no entrance credit is allowed for this examination).

In addition to these minimum requirements, it is advisable that all students entering the College of Fine and Applied Arts should have a good foundation in the social sciences, including history, civics, and economics. Students in the *graphic arts* should begin freehand drawing as early as possible, and students of *music* must prepare themselves for the entrance examination in applied music. Physics and chemistry are essential to the equipment of the architect, and botany to the training of the landscape architect.

Student Association

The Student Association of the College of Fine and Applied Arts promotes a spirit of unity among students, faculty, and alumni. Membership in the Association is open to all students in the College. The governing body is the Fine Arts Council of twelve members elected from the departments. The Council fosters various social events, among them the freshman Open House and the Fine Arts Ball.

Kate Neal Kinley Memorial Fellowship

A fellowship was established in 1931 to promote advanced study in the Fine Arts, in memory of Kate Neal Kinley, the wife of a former president of the University of Illinois, and in recognition of her influence in promoting these and similar interests. This fellowship enables a graduate of the University, or of some similar institution of equal educational standing, to pursue advanced study for one year in his or her line of work at home or abroad. This fellowship is open to students whose principal or major studies are in music or in the other Fine Arts, except architectural construction, city planning, and landscape architecture. The award is made annually under the direction of the College of Fine and Applied Arts.

Cost of Attending the University of Illinois

The question of the cost involved in attending the University of Illinois is one often asked by the prospective student. In the accompanying table are given estimates of the probable expense involved



in attending the University for one year. These estimates apply to residents of Illinois. If the student is a resident of another state, the tuition amounts to \$125 per year. For beginning students there should be added the matriculation fee of \$10, payable when the student is admitted to the University.

Many students earn a part of their expenses through part-time employment, some working for their board or room or both, and some earning money with which to pay other expenses. It is seldom advisable, however, for a student to attempt to earn more than half of his expenses while attending the University.

ESTIMATED ANNUAL EXPENSE BUDGET

	Minimum	Moderate
Room	\$72.00	\$90.00
Board	225.00	270.00
Clothing	40.00	75.00.
Tuition (Incidental Fee)	70.00^{a}	70.00^{a}
Gymnasium Locker Fee	4.00	4.00
Hospital Association	$6.00^{\rm b}$	$6.00^{\rm b}$
Textbooks	20.00°	30.00
Supplies	4.00	18.00
Railroad Fare (Average 125 Miles)	10.00^{d}	20.00e
Laundry	9.00^{f}	9.00 ^f
Miscellaneous	20.00	80.00g
Total	\$480.00	\$672.00

^aA deposit of \$15.00 on military uniform is also required if the student takes military training; this is refunded when the uniform is returned. Tuition for out-of-state students is \$125.00 a year.

Deptimal but recommended as protection in case of illness.

eFour round trips. gOptional.

In addition to the expenses listed in the preceding table, students in the College of Fine and Applied Arts pay laboratory or special fees as follows:

Art.—Fees are charged in certain courses in which the student uses materials (modeling clay, etc.) furnished by the University. These fees are based on a charge of \$1.25 per credit hour, and the average amount of such fees during the four years is \$45.00, or about \$11.25 a year.

Architecture.—There are no laboratory fees in any of the courses in Architecture.

Landscape Architecture.—Fees ranging from \$0.50 to \$2.00 are charged for materials used in certain courses. These amount to \$21.00 during the four years, averaging \$5.25 a year.

Music.—In Music the student uses instrumental equipment furnished by the University, and fees are charged as follows:

(a) In addition to the general tuition fee shown in the table,

^aTwo round trips (excursion rates).

^{Mailed} home.

students taking courses listed under Applied Music (see page 48) pay special fees as follows: (1) Students enrolled in the curricula in Music pay a flat fee of \$25 per semester for one or more of these courses. (2) Students enrolled in other curricula of the University pay \$25 per semester for each two hours of credit for which they register in these courses.

(b) The semester fees for one hour of practice a day are listed below, the same rate applying to additional hours:

Upright piano	\$3.00
Grand piano	\$4.50
Organs\$10.00	-15.00

Bureau of Community Planning

The Bureau of Community Planning, established in 1934, is operated as a department of the College of Fine and Applied Arts. Its purpose is to stimulate and promote public interest in community planning, to carry on research in this field, to make background surveys pertinent to the intelligent planning of Illinois communities, and to summarize and bring to the attention of the people of the State the results of such research. Bulletins relating to the work of this bureau may be obtained by addressing the DIRECTOR, BUREAU OF COMMUNITY PLANNING, UNIVERSITY OF ILLINOIS, URBANA, ILLINOIS.

OTHER PUBLICATIONS

Prospective students may obtain copies of the Annual Register, which describes courses and curricula in all the colleges and schools of the University, and the special handbook for freshmen, Your First Year at Illinois, by addressing the REGISTRAR, UNIVERSITY OF ILLINOIS, URBANA, ILLINOIS.

FOR FURTHER INFORMATION ADDRESS

The Dean, College of Fine and Applied Arts 110 Architecture Building Urbana, Illinois

The Department of Art

Art Study at the University of Illinois

An Outdoor Sketching Class



MEMBERS OF THE STAFF

EDWARD JOHN LAKE, B.S., Professor of Design and Head of the Department of Art

LORADO TAFT, Litt.D., L.H.D., LL.D., Non-Resident Professor of Art

CHARLES EARL BRADBURY, M.F.A., Associate Professor of Art

LAFORCE BAILEY, M.S., B.P., Associate Professor of Art

EGBERT ERNEST NEARPASS, B.P., Assistant Professor of Art

CECIL VINCENT DONOVAN, B.P., M.F.A., Assistant Professor of Art

ALFRED NICHOLSON, A.M., Assistant Professor of Art

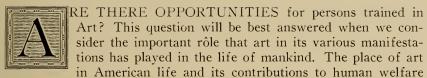
A. MARIE ANDERSON, A.M., Associate in Art

JOHN WILLIAM KENNEDY, A.B., Associate in Art

Louise Marie Woodroofe, B.P., Associate in Art

JAMES DENTON HOGAN, A.B., Associate in Art

MARCELLINE GOUGLER, B.S., Assistant in Art



and happiness are now well understood. Educators are advocating that opportunities for training in art and in the appreciation of art should be extended to every individual. Manufacturers are learning that ugliness is an economic waste and that true beauty never depreciates. A prominent industrialist has said, "The great hope of industry lies in its union with art." It is to the arts that we must look in the future for the solution of one of the most important questions of all time—the profitable use of leisure.

Many people who see this need for art education and are anxious to obtain it are needlessly held back by the belief that an education in art is very expensive. At the University of Illinois this fortunately is not true, for here the average student in art is required to spend little if any more for his educational requirements than the average student in other departments of the University.

Curricula

The curricula are so organized as to enable a student to attain a proficiency in art and at the same time to secure a basic liberal education. In this respect the training differs from that of a specialized or private art school in which the student devotes his time almost exclusively to the study of art. The first two years of work are basic and cultural, and at the beginning of the third year the student chooses a field of specialization, either in the Curriculum in Painting or the Curriculum in Art Education.

The Curriculum in Painting, leading to the degree of Bachelor of Fine Arts in Painting, is a preparation for the following fields of applied art, as well as for other related fields: commercial art, decoration, illustration, industrial design, portraiture.

In the third and fourth years the Curriculum in Art Education, leading to the degree of Bachelor of Fine Arts in Art Education, offers a carefully balanced specialization in teaching methods, materials, and processes. This curriculum is particularly designed for those students who are primarily interested in the teaching of art, but it also affords preparation for other fields of activity such as art supervision, illustration, and applied design.

Although the main function of the Department of Art is to train those who choose art as their vocation, yet the members of the staff are equally interested in those students whose aim may be avocational rather than professional—those who recognize the cultural advantages to be derived from the study of the history of art and applied artistic endeavor. All students, whatever their objective, have the advantages of personal criticism and guidance from instructors of recognized standing.

Equipment

The physical facilities at the University of Illinois are excelled by few American art schools. The Department of Art is housed in a series of well-equipped and ideally lighted studios and modeling rooms. There are well-selected collections of models, casts, bronzes, paintings, etchings, and prints, and adequate collections of lantern slides and photographs of famous works of art. The Hall of Casts, well stocked with plaster replicas of many of the great works of sculptural art, makes an excellent place for sketching. Professional models with special training are employed as subjects for the classes in drawing and painting from life. Art students share in the use of the Ricker Library, which is splendidly equipped in the field of art as well as in architecture.

Extra-Curricular Work

There are many opportunities for art work outside the regular curricula. Various national and campus organizations sponsor contests and exhibits. In the national competitions of the past, high awards have frequently been won by students of the University of Illinois. The best of the student art work is also included in the traveling exhibit of the College Art Association. The two principal student organizations for artists on the campus are the Illustrators' Club and the Sketch Club. Students at all times take an active interest in poster contests, summer sketching, and the designing of stage settings for campus plays. In addition there are special occasions that stimulate their efforts. For A Century of Progress Exposition, for example, eleven mural paintings, the largest fifty feet long, were painted by the students.

Collections

The University owns a considerable number of works by eminent artists, which are on display in the art gallery, the corridors, and the classrooms, forming a splendid environment for the student artist. Noteworthy are the Gregory Collection of sculptural casts, displayed in the Hall of Casts, and the varied collections in the Museums in Lincoln Hall. In addition to these University-owned works

a constantly changing series of art exhibitions is shown in the East Gallery. These, selected with a view to their educational and artistic value, are available at all times for study.

Special Lectures

The Lorado Taft Lectureship Fund, given in honor of a famous sculptor and graduate of the University, who is now Non-Resident Professor of Art, makes possible each year an inspiring series of lectures on art which are open to the entire student-body. Besides these there are numerous lectures sponsored by the College which are also open to the public.

Curriculum in Painting

Leading to the Degree of Bachelor of Fine Arts in Painting

FIRST YEAR

FIRST SEMESTER Hours Art 25a—Drawing and Anatomy. 4 Arch. 71—Elements of Architecture 3 Hygiene. 2 Rhetoric 1 3 Language. 4 Physical Education. ½-1 Military Science and Tactics. 1	SECOND SEMESTER Hours Art 25b—Drawing and Anatomy. 4 Arch. 72—Elements of Architecture 3 Art 50—Modeling. 2 Rhetoric 2. 3 Language. 4 Physical Education. ½-1 Military Science and Tactics. 1		
Total17-17½	$Total17-17\frac{1}{2}$		
SECON	SECOND YEAR		
Art 11—History of Fine Arts 2 Art 27—Life Drawing 5 Art 32a—Composition 2 Art 41a—Still Life 2 Physical Education ½-1 Military Science and Tactics 1 Elective 4	Art 12—History of Fine Arts. 2 Art 28—Life Drawing. 5 Art 32b—Composition. 2 Art 41b—Still Life. 2 Physical Education. 12—1 Military Science and Tactics. 1 Elective. 4		
$Total16-16\frac{1}{2}$	Total16-16½		
	/ 2		
THIRE	YEAR		
THIRE Art 13—Art Appreciation	YEAR Art 14—Art Appreciation 3 Art 30—Life Drawing and Sketch 4 Art 33b—Composition 2 Art 10b, 35b, 42b, or 51b 2 or 3 Art 44b—Portrait 2 English or American Literature 3		
Art 13—Art Appreciation 3 Art 29—Life Drawing and Sketch 4 Art 33a—Composition 2 Art 10a, 35a, 42a, or 51a 2 or 3 Art 44a—Portrait 2	Art 14—Art Appreciation 3 Art 30—Life Drawing and Sketch 4 Art 33b—Composition 2 Art 10b, 35b, 42b, or 51b 2 or 3 Art 44b—Portrait 2		
Art 13—Art Appreciation 3 Art 29—Life Drawing and Sketch 4 Art 33a—Composition 2 Art 10a, 35a, 42a, or 51a 2 or 3 Art 44a—Portrait 2 English or American Literature 3 Total 16-17	Art 14—Art Appreciation 3 Art 30—Life Drawing and Sketch 4 Art 33b—Composition 2 Art 10b, 35b, 42b, or 51b 2 or 3 Art 44b—Portrait 2 English or American Literature 3		
Art 13—Art Appreciation 3 Art 29—Life Drawing and Sketch 4 Art 33a—Composition 2 Art 10a, 35a, 42a, or 51a 2 or 3 Art 44a—Portrait 2 English or American Literature 3 Total 16-17	Art 14—Art Appreciation		

Curriculum in Art Education

Leading to the Degree of Bachelor of Fine Arts in Art Education

FIRST AND SECOND YEARS

Same as Curriculum in Painting (See page 15.)

THIRD YEAR

FIRST SEMESTER Art 13—Art Appreciation Art 10a—Course for Teachers Art 33a—Composition Psych. 1—General Psychology Elective	3 3 2 4	SECOND SEMESTER Art 14—Art Appreciation Art 10b—Course for Teachers Art 33b—Composition Art 9—Applied Art Methods Ed. 25—Educational Psychology. Elective	. 3 . 3 . 2 . 3
$Total\ldots \ldots$	15	Total	. 17
FC	OURTI	H YEAR	
Ed. 10—Technic of Teaching Educational Practice 9 Elective	5	Ed. 6—Secondary Education Educational Practice 9 Elective	. 5
<i>Total</i>	15–16	<i>Total</i>	. 15–10

Courses in Art

Note—Semesters are designated by Roman numerals: I, for the first semester; II, for the second semester. Credit in semester hours is indicated by Arabic numerals in parentheses.

Courses for Undergraduates

- 1a-1b. Design.—(For home economics students). Composition in line, form, monochrome, and color. I and II, (2). Miss Anderson, Miss Gougler.
- 2a-2b. Water Color.—Still-life and outdoor sketching. I and II, (2). Prerequisite: Art 25b. Assistant Professor Nearpass.
- 3a-3b. Water Color (Continued).—I and II, (2). Prerequisite: Art 2b. Assistant Professor Nearpass.
- 4a-4b. Interior Design.—Design in home furnishings; floor plans; interior elevations in color. I and II, (2). *Prerequisite*: Art 32a, or 1b concurrently. Miss Anderson.
- 9. APPLIED ART FOR TEACHERS.—Design, methods, and materials for applied art courses in grade and high schools; development of project outlines. II, (3). Prerequisite: Art 32a or junior standing. Miss Anderson.
- 10a-10b. Course for Teachers.—Public school art for the first eight grades and high school; organization, equipment, and administrative duties of the supervisor. Continuous through I and II, (3). *Prerequisite:* Art 32a or junior standing. Miss Anderson.
- 11. History of Fine Arts.—Periods and styles of architecture, sculpture, and painting previous to the Italian Renaissance. I, (2). *Prerequisite:* Sophomore standing. Professor Lake.

- 12. HISTORY OF FINE ARTS (CONTINUED).—Periods and styles of architecture, sculpture, and painting from the Italian Renaissance to the present. II, (2). Prerequisite: Sophomore standing. Professor LAKE.
- 13-14. ART APPRECIATION.—Principles inherent in various media of visual art. Continuous through I and II, (3). *Prerequisite*: Art 12 or junior standing. Assistant Professor Nicholson.
- 15. HISTORY OF ITALIAN ART.—Important works of Italian painting and sculpture from the 13th to 17th centuries. (Primarily for students in colleges other than Fine and Applied Arts). I, (3). Prerequisite: Junior standing. Assistant Professor Nicholson.
- 16. HISTORY OF MODERN PAINTING.—The more important European painters from Rembrandt to the 20th century. (Primarily for students in colleges other than Fine and Applied Arts). II, (3). *Prerequisite:* Junior standing. Assistant Professor Nicholson.
- 17. HISTORY OF ANCIENT ART.—The important monuments of ancient art from the Early Egyptian to the Hellenistic and Roman periods. (Primarily for students in colleges other than Fine and Applied Arts). I, (3). Prerequisite: Junior standing. Assistant Professor Nicholson.
- 18. HISTORY OF MEDIAEVAL ART.—Survey of painting, sculpture, and mosaic, from Early Christian times to the 14th century. (Primarily for students in colleges other than Fine and Applied Arts). II, (3). *Prerequisite:* Junior standing. Assistant Professor Nicholson.
- 21a-21b. Freehand Drawing.—Simple groups of block forms, still-life, and casts in pencil and charcoal. I and II, (2). (Primarily for students in architecture and landscape architecture). Mr. Kennedy, Miss Wood-Roofe, Mr. Hogan.
- 22a-22b. Freehand Drawing (Continued).—Charcoal drawing from the cast; water color. 1 and II, (2). (Primarily for students in architecture and landscape architecture). *Prerequisite*: Art 21b. Associate Professor Bailey, Mr. Kennedy, Mr. Hogan.
- 23a-23b. Freehand Drawing (Continued).—Arrangement of form and color; rhythm and sequence; harmony and contrast. Charcoal, pen, pencil, and water color drawing from the cast and still-life. Outdoor sketching. I and II, (2). (Primarily for students in architecture and landscape architecture). Prerequisite: Art 22b. Mr. Kennedy, Miss Woodroofe.
- 24a-24b. Freehand Drawing (Continued).—Figure drawing from the cast and from life. I and II, (2). (Primarily for students in architecture). *Prerequisite:* Art 23b. Associate Professor Balley.
- 25a-25b. Drawing and Anatomy.—Principles of construction from masks, heads, still-life, full length casts. Study of artistic anatomy. I and II, (4). Assistant Professors Donovan, Nearpass; Mr. Hogan, Mr. Kennedy, Miss Woodroofe.
- 27-28. LIFE DRAWING.—Construction of figure and head in black and white from living model. I and II, (5). *Prerequisite:* Art 25b. Associate Professor Bailey, Mr. Hogan.
- 29-30. LIFE DRAWING AND SKETCH.—Construction of figure and technique of sketch in various media from posed model. I and II, (4). *Prerequisite*: Art 28. Associate Professor Bradbury.
- 32a-32b. Composition.—Figure composition in charcoal. I and II, (2). Assistant Professor Nearpass.

- 33a-33b. Composition and Illustration.—Particular application to magazine and book illustration. I and II, (2). Prerequisite: Art 32b. Assistant Professor Nearpass.
- 34a-34b. Composition (Mural).—Mural decoration in color. I and II, (3). Prerequisite: Art 33b. Assistant Professor Nearpass.
- 35a-35b. Commercial Art.—Methods of drawing and painting for commercial purposes. I and II, (2). *Prerequisite:* Art 28 and Architecture 72. Assistant Professor Donovan.
- 36a-36b. COMMERCIAL ART (CONTINUED).—I and II, (2). Prerequisite: Art 35b. Assistant Professor Donovan.
- 41a-41b. Still-Life.—Painting from arranged groups. I and II, (2). Pre-requisite: Art 25a. Assistant Professor Donovan.
- 42a-42b. Landscape painting in oil. I and II, (2). Prerequisite: Art 41b. Assistant Professor Donovan.
- 43a-43b. Landscape (Continued).—I and II, (3). Prerequisite: Art 42b. Assistant Professor Donovan.
- 44a-44b. Portrait.—Painting in full scale from costumed model. I and II, (2). *Prerequisite:* Art 28. Mr. Hogan.
- 47-48. LIFE PAINTING.—Painting full length from living model. I and II, (5). *Prerequisite:* Art 30 and 44b. Associate Professor Bradrury.
- 50. Modeling.—Sculptural art; anatomical and ornamental forms; plaster molds and models. I and II, (2). *Prerequisite:* Art 25a or equivalent. Professor Lake, Associate Professor Bailey.
- 51a-51b. Modeling (Continued).—I and II, (2). Prerequisite: Art 50. Professor Lake.
- 52a-52b. Modeling (Continued).—I and II, (2). Prerequisite: Art 51b. Professor Lake.
- 90a-80b. ORIGINAL PROJECT.—The development of original studies in some phase of art. I and II, (2). *Prerequisite:* Senior standing in art.

Courses Offered in the Summer Session

Some of the courses listed above are offered in the Summer Session (a term of eight weeks, beginning about the middle of June). Information concerning such courses is given in the *Announcement of the Summer Session*, which is issued early in the spring of each year. A copy of the *Announcement* will be sent on request.

The Department of Architecture

Preparation for the Profession of Architecture

Entrance to the Architecture Building



MEMBERS OF THE STAFF

LORING HARVEY PROVINE, B.S., A.E., A.I.A., Professor of Architectural Engineering and Head of the Department of Architecture

REXFORD NEWCOMB, A.M., M.Arch., A.I.A., Professor of the History of Architecture

ARTHUR FRANCIS DEAM, B.Arch., F.A.A.R., Professor of Architecture

CYRUS EDMUND PALMER, M.S., Professor of Architectural Engineering

Newlin Dolbey Morgan, M.S., C.E., Professor of Architectural Engineering

THOMAS EDWARD O'DONNELL, M.Arch., A.I.A., Associate Professor of Architecture

WILLIAM ARTHUR FOSTER, B.Arch., A.E., A.I.A., Associate Professor of Rural Architecture

FRANK MILLS LESCHER, B.S., Assistant Professor of Architecture

OLAF S. FJELDE, A.M., Assistant Professor of Architecture

ELMER I. LOVE, M.S., Assistant Professor of Architecture

WILLIAM HUNT SCHEICK, B.Arch., Assistant Professor of Architecture

James Grote Van Derpool, B.Arch., Assistant Professor of the History of Architecture

GRANVILLE SPEAR KEITH, M.S., Associate in Architecture

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MARVIN ROBERT DOBBERMAN, B.S., Assistant in Architecture

FERN EVALENA DEBECK, A.M., Librarian of the Ricker Library

JESS JUDSON FISCUS, Assistant and Storekeeper in Architecture

MRS. MILDRED CAIN BARBER, Clerk and Stenographer



RCHITECTURE is one of the world's oldest professions. Ever since men began to build shelters, the builder—or architect—has been needed, and down through the ages his work has been an important factor in civilization. His place in society is assured, because buildings will always

be needed. As in other professions, although a period of economic depression may mean slackened work, in times of prosperity architects with adequate training assume a commanding position in society.

The business of the architect is to conceive, design, and superintend the construction of buildings of any character, from the smallest to the largest, including homes, churches, schools, hospitals, hotels, factories, office buildings, etc. While architecture is in a sense a Fine Art, the architect must understand not only the principles of design but also the procedure of construction. He must be conversant with the physical characteristics of materials used in construction and be able to manage business affairs for his client. He must have a working knowledge of the equipment and appliances for lighting, plumbing, heating, and ventilating, and the many other mechanical contrivances which go into modern buildings. His training therefore should be partly artistic, partly scientific, partly commercial.

Recognizing the importance of architecture in human life, the University of Illinois early established courses of instruction for students who desired this kind of training. With one exception this is the oldest school of architecture in the United States.

Equipment

The Architecture Building provides ample studios, drafting rooms, and classrooms—all well-lighted and fully equipped. The Ricker Library of Architecture, occupying the second floor of the north wing of this building, is one of the largest and finest of its kind in America. Here, under the direction of trained librarians, more than 10,000 volumes on architecture, 12,000 lantern slides, and 15,000 mounted photographs are available for use by faculty and students.

Curricula

The training offered by the Department of Architecture is revised from time to time to meet the changing demands of the profession. In recent years the practice of architecture has become so diversified and complicated that no one person can encompass all its details. Some specialization is therefore necessary, and this is provided in the curriculum by means of two options, the *General Option* and the *Construction Option*. Both options are designed to give the student

a general understanding of architecture and a sound training in professional ethics and procedure. The first year of work is identical in both, and the student selects a field of specialization in the second year. The real separation of the two options, however, does not occur until the third year.

The General Option places the major emphasis on architectural design and includes a substantial program in architectural construction. While the aesthetic is emphasized, basic preparation in liberal and scientific fields is required. The aim is to train the student for efficient service as a draftsman or designer in an architectural organization and to provide him with the necessary foundation for future independent practice.

The Construction Option (Architectural Engineering) offers a major study in building design from the standpoint of safety and economy. It provides a thorough training in all forms of building construction and emphasizes the structural and mechanical aspects of architecture. As the curriculum includes two years of architectural design, freehand drawing, and the history of architecture, the student who is primarily interested in construction can acquire a considerable knowledge of the artistic and utilitarian phases of planning. This option affords a relatively wide range of elective courses in the social sciences, business, engineering, language, and literature. It also provides sufficient training for independent practice as an architectural engineer.

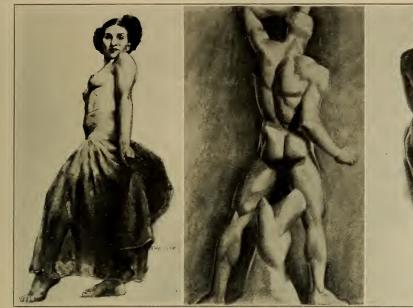
While the Department of Architecture exists primarily for the training of professional architects, its curricula are broad enough to afford excellent preparation for other professions. Among the fields of activity in which Illinois-trained architects have attained success are:

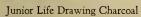
General Architecture Evaluation Work
Interior Architecture Industrial Design
Building Management Archaeology
Construction Superintendence Technical Writing
Building Contracting Office Management
Structural Engineering Heating and Ventilation

Salesmanship of Building Materials and Equipment

Graduate Work

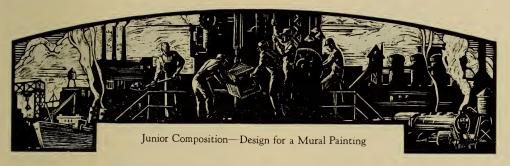
Graduate work, leading to the degree of Master of Science in Architecture, is offered in the fields of design, history of architecture, and construction. The prerequisite for graduate work in these fields is the equivalent of undergraduate courses required for the degree of Bachelor of Science in Architecture or Architectural Engineering at the University of Illinois. Minors may be taken in other departments of the University.





Freshman Cast Drawing

Junior Life Drawing Charcoal

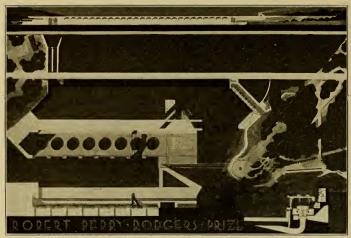


Junior Commercial Art Poster Design

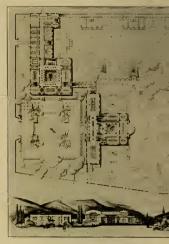


Senior Still Life Oil





Senior Class A Design



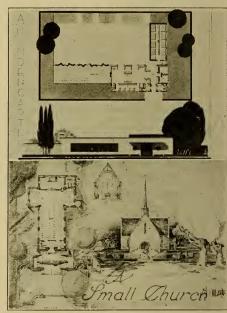
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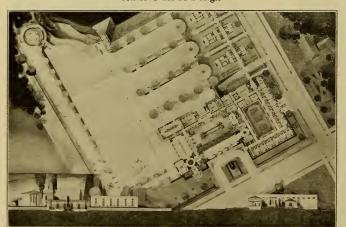
Junior Class B Design

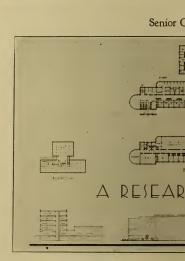
Graduate Archaeology

Junior Class B Design



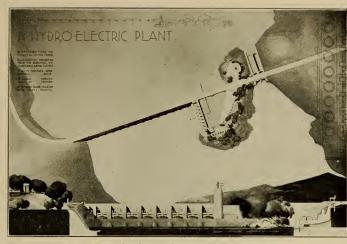
Senior Class A Design



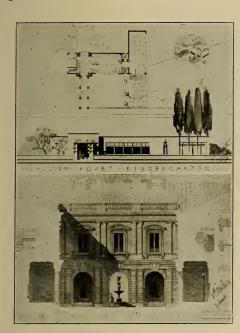




Design



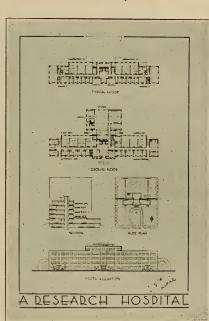
Graduate Class A Design



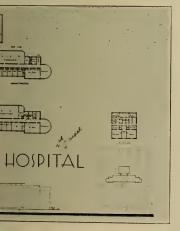
Junior Class B Design



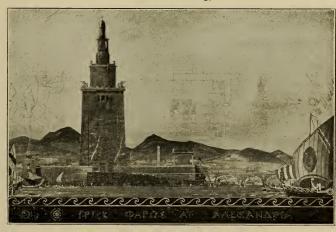
Sophomore Analytique



Design



Senior Archaeology





Senior Still Life Water Color



Junior Portrait Oil Painting



Senior Composition—Mural Design



Junior Still Life Oil



Junior Commercial Art

The University of Illinois has long been known for its strong instruction in the Department of Architecture, both design and construction. Its students have held a high rating in the competitions of the Beaux Arts Institute of Design in New York and have consistently taken high awards in other national and international competitions. The work in construction is outstanding. Its graduates are found on the faculties of many other schools and are among the foremost architectural practitioners throughout the nation.

The following architectural fraternities have chapters at Illinois: Scarab, Gargovle, and Alpha Rho Chi.

Prizes, Scholarships, and Fellowships

Allerton American Traveling Scholarships.—Two awards, of \$400 each, to be spent on a summer tour of New England. Awarded annually to the two juniors who rank highest in the courses in the history of architecture.

Alpha Rho Chi Medal in Architecture.—Awarded to the outstanding senior student in architecture.

American Institute of Architects Medal.—Awarded each year to the senior student in architecture who has shown the most consistent development throughout his college course.

Francis J. Plym Fellowship in Architecture.—Stipend of \$1,200 for a year of study abroad. Awarded annually by competition in architectural design.

Plym Foreign Scholarship in Architectural Engineering.—Stipend of \$700 for six months of travel abroad. Awarded annually by competition.

Plym Prizes in Architectural Engineering.—Three prizes awarded on the basis of outstanding work in the senior year.

Plym Prize for Sketch Problems.—An annual award given for excellence in sketching.

Plym Prize for Summer Sketches.—An annual award for a collection of the most interesting and best freehand sketches made during a summer.

Ricker Prize in the History of Architecture.—Gold keys given to the authors of the three best essays prepared in the junior courses in the history of architecture.

Scarab Medals in Architecture and Architectural Engineering.—Awarded annually in recognition of outstanding work in architectural design.

Edward L. Ryerson Traveling Fellowship in Architecture.—Stipend of \$1,250 to be used for a year of travel and study in Europe.

American Academy in Rome Fellowship in Architecture.—This

prize grants two years of residence and travel abroad for the study of classic and renaissance architecture. Graduates of the Department of Architecture at the University of Illinois are eligible to enter this competition.

Beaux Arts Institute of Design.—Several prizes and scholarships. Paris Prize.—Provides for one year of study abroad. Illinois graduates are eligible to enter this competition.

Curriculum in Architecture—General Option

Leading to the Degree of Bachelor of Science in Architecture

FIRST YEAR

FIRST SEMESTER Hour	SECOND SEMESTER Hours
Arch. 31—Architectural Design 3 Art 21a—Freehand Drawing 2	Arch. 32—Architectural Design 3 Art 21b—Freehand Drawing 2
G.E.D. 7—Arch. Projections 2	G.E.D. 8—Arch. Projections 2
Math. 2—College Algebra	Math. 6a—Analytic Geometry 4 Hygiene 5
Rhetoric 1	Hygiene 5 2 Rhetoric 2 3
Physical Education	Physical Education
Military Science and Tactics 1	Military Science and Tactics 1
Total	
SECON	D YEAR
Arch. 13—History of Architecture 2	Arch. 14—History of Architecture 2
Arch. 33—Architectural Design 3 Arch. 43—Technology of Materials 3	Arch. 34—Architectural Design 3 Arch. 44—Technology of Materials 3
Art 22a—Freehand Drawing 2	Art 22b—Freehand Drawing 2
Physics 7a—Lecture	Physics 7b—Lecture
Physics 8a—Laboratory	Physics 8b—Laboratory
Physical Education	Physical Education 1/2
Military Science and Tactics 1	Military Science and Tactics 1'2
m . 1	
Total	Total
Total 195	'
THIR Arch. 15—History of Architecture 2	D YEAR Arch. 16—History of Architecture 2
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5	O YEAR Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3	O YEAR Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1
Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1 Art 23a—Freehand Drawing 2	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1 Art 23b—Freehand Drawing 2
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1 Art 23a—Freehand Drawing 2 French 4	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture . 1 Art 23b—Freehand Drawing 2 French 4
Arch. 15—History of Architecture 2 Arch. 35—Architectural Design . 5 Arch. 45—Graphic Statics . 3 Arch. 65—Theory of Architecture . 1 E.E. 90—Theory of Illumination . 1 Art 23a—Freehand Drawing . 2 French . 4 Total . 18	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1 Art 23b—Freehand Drawing 2 French 4 Total. 18
Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture . 1 E.E. 90—Theory of Illumination . 1 Art 23a—Freehand Drawing 2 French 4 Total	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1 Art 23b—Freehand Drawing 2 French 4 Total 18 TH YEAR
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1 Art 23a—Freehand Drawing 2 French	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1 Art 23b—Freehand Drawing 2 French 4 Total
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design . 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture . 1 Art 23b—Freehand Drawing 2 French
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1 Art 23a—Freehand Drawing 2 French 4 Total 18 FOUR: Arch. 17—History of Architecture 2 Arch. 37—Architectural Design 7 Arch. 68—Specifications 3 Art 24a—Freehand Drawing 2	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture 1 Art 23b—Freehand Drawing 2 French
THIR Arch. 15—History of Architecture 2 Arch. 35—Architectural Design 5 Arch. 45—Graphic Statics 3 Arch. 65—Theory of Architecture 1 E.E. 90—Theory of Illumination 1 Art 23a—Freehand Drawing 2 French	Arch. 16—History of Architecture 2 Arch. 36—Architectural Design . 5 Arch. 46—Graphic Statics 3 Arch. 55—Building Sanitation 1 Arch. 66—Theory of Architecture . 1 Art 23b—Freehand Drawing 2 French

Curriculum in Architecture—Construction Option

Leading to the Degree of Bachelor of Science in Architectural Engineering

FIRST YEAR

Same as Curriculum in Architecture-General Option

SECOND YEAR

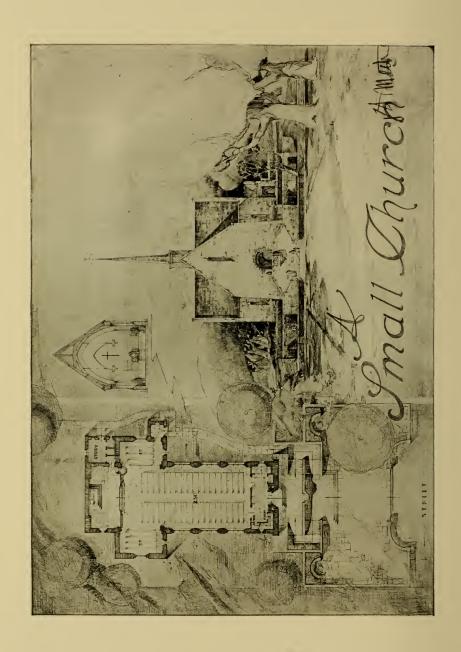
SECON.	D YEAR
FIRST SEMESTER Hours	SECOND SEMESTER Hours
Arch. 13—History of Architecture 2 Arch. 33—Architectural Design 3 Art 22a—Freehand Drawing 2 Math. 7—Differential Calculus 5 Physics 7a—Lecture 3 Physics 8a—Laboratory 2 Physical Education ½ Military Science and Tactics 1 Total 18½	Arch. 14—History of Architecture 2 Arch. 34—Architectural Design
THIRD	YEAR
Arch. 15—History of Architecture 2 Arch. 43—Technology of Materials 3 Arch. 45—Graphic Statics	Arch. 16—History of Architecture 2 Arch. 44—Technology of Materials 3 Arch. 46—Graphic Statics
Total	<i>Total</i>
FOURT	H YEAR
Arch. 47—Steel Construction 5 Arch. 57—Reinforced Concrete Theory	Arch. 48—Steel Construction 5 Arch. 56—Building Sanitation 2 Arch. 58—Reinforced Concrete Design 3 Arch. 68—Specifications 3 Elective 4
Total	<i>Total</i> 17

Courses in Architecture

Note.—Semesters are designated by Roman numerals: I, for the first semester; II, for the second semester. Credit in semester hours is indicated by Arabic numerals in parentheses.

Courses for Undergraduates

11. HISTORY OF ARCHITECTURE.—(Non-technical). Architectural form from early times down to the Renaissance. Illustrated lectures, readings, semester reports. I, (3). Prerequisite: Sophomore standing. Not open to students expecting a degree in architecture. Assistant Professor VAN DERPOOL.



- 12. HISTORY OF ARCHITECTURE.—(Non-technical). Renaissance and modern architecture. Illustrated lectures, readings, semester reports. II, (3).

 *Prerequisite: Architecture 11. Assistant Professor Van Derpool.
- 13-14. HISTORY OF ARCHITECTURE.—Ancient architecture. Illustrated lectures, readings, semester reports. Continuous through I and II, (2). Courses must be taken in sequence. *Prerequisite:* Architecture 32. Associate Professor O'Donnell.
- 15-16. HISTORY OF ARCHITECTURE.—Medieval architecture. Illustrated lectures, readings, semester reports. Continuous through I and II, (2). Courses must be taken in sequence. *Prerequisite*: Architecture 14. Assistant Professor Van Derpool.
- 17. HISTORY OF ARCHITECTURE.—Renaissance. Illustrated lectures, readings, semester reports. I, (2). *Prerequisite*: Architecture 16. Assistant Professor Van Derpool.
- 18. HISTORY OF ARCHITECTURE.—Modern architecture. Illustrated lectures, readings, semester reports. II, (2). *Prerequisite*: Architecture 17. Associate Professor O'Donnell.
- 31-32. Architectural Design (Elements of Architecture).—Walls, doors, orders; drawing and rendering architectural motifs. Continuous through I and II, (3). Assistant Professor Fjelde, Mr. Harman, Mr. Sweet.
- 33-34. Architectural Design (Elementary).—I and II, (3). Prerequisite: Architecture 32. Mr. Dobberman, Mr. Ganster.
- 35-36. Architectural Design (Intermediate).—I and II, (5). *Prerequisite*: Architecture 34 and registration in Architecture 65. Assistant Professors Scheick and Love.
- 37-38. Architectural Design (Advanced).—I and II, (7). Prerequisite: Architecture 36. Professor Deam, Mr. Keith.
- 43. Technology of Materials.—Wood frame construction; working drawings; detailing at large scale. I, (3). *Prerequisite:* General Engineering Drawing 8, Architecture 32, or consent of instructor. Assistant Professor Lescher, Mr. Toth.
- 44. Technology of Materials.—Masonry construction materials; working drawings and details. II, (3). *Prerequisite:* Architecture 43 or consent of instructor. Assistant Professor Lescher, Mr. Toth.
- 45. Graphic Statics.—Graphical methods for centroids, moments of inertia, composition and resolution of forces, reactions, bending moments, shear and deflection of simple and continuous beams. I, (3). *Prerequisite:* Theoretical and Applied Mechanics 1 or 18. Mr. Branch, Mr. Toth.
- 46. Graphic Statics.—Roof trusses; reactions and stresses; design of members and joints; analysis of frame bents; masonry structures and foundations. II, (3). *Prerequisite*: Architecture 45. Mr. Branch, Mr. Toth.
- 47. Steel Construction.—Design and working drawings of trusses, members and joints, plate girders; investigations of wind bracing. I, (5). Prerequisite: Architecture 46 and registration in Architecture 57. Professor Morgan.
- 48. Steel Construction.—Footings; framed structures; working drawings. II, (5). *Prerequisite*: Architecture 47 and registration in Architecture 58. Professor Morgan.
- 55. Building Sanitation.—Service fixtures, systems of water supply, sewage disposal. Recitations, lectures, designs for special problems. II, (1).

 Prerequisite: Physics 8a-8b, Architecture 44. Assistant Professor Lescher.

- 56. Building Sanitation.—(See Architecture 55). Recitations, lectures, quizzes, designs for special problems. II, (2). *Prerequisite:* Senior standing. Assistant Professor Lescher.
- 57. Reinforced Concrete.—Principles of reinforced concrete construction; theory of design of structural elements. I, (3). *Prerequisite*: Architecture 46; registration in Architecture 47. Professor Palmer.
- 58. Reinforced Concrete.—Reinforced concrete building design; analysis of types of construction. II, (3). *Prerequisite:* Architecture 47 and 57; registration in Architecture 48. Professor Morgan.
- 60. Reinforced Concrete.—Principles of reinforced concrete theory and their application to problems in modern building construction. II, (2). Prerequisite: Senior standing in architecture. Professor Palmer.
- 65-66. Theory of Architecture.—Influence of function on form, plan, and elevation; problem analysis. Lectures, research, exercises. Continuous through I and II, (1). *Prerequisite:* Registration in Architecture 35 or 36. Assistant Professors Scheick and Love.
- 68. Specifications.—General and special clauses; contracts, practice in writing specifications; building ordinances. I and II, (3). *Prerequisite:* Senior standing in architecture. Professor Provine.
- 71-72. Architectural Design.—(For students *not* enrolled in architecture). Architectural elements and rendering. Continuous through I and II, (3). Assistant Professor FJELDE, Mr. TOTH.
- 75. Frame Construction Details.—(For landscape architects). Characteristics and uses of various woods. Lectures and drafting-room work involving details of construction for garden fences, gates, pergolas, shelters. I, (2). Prerequisite: General Engineering Drawing 8 or consent of instructor. Associate Professor Foster.
- 76. MASONRY CONSTRUCTION DETAILS.—(For landscape architects). Materials used in masonry construction, stone, brick, terra cotta, tile, and other materials as applied to walks, walls, gateways, shelters, and similar objects. Lectures and drafting-room work. II, (2). Prerequisite: Architecture 75. Associate Professor Foster.
- 83. Office Practice.—Office organization and management; relations of the architect, owner, and contractor; ethics; professional practice. I, (2). Prerequisite: Senior standing in architecture. Professor Provine.

Courses for Graduates

- 101. Architectural Construction.—Theory and design. I and II, (1/2 to 2 units). Professor Palmer.
- 103. Architectural Construction.—Special problems. I and II, (1/2 to 2 units). Professor Morgan.
- 104. Architectural Design.—Advanced course. I and II, (1 to 3 units). Professor Deam.
- 105. Architectural Practice.—Research in special topics. 1 and II, (1/4 to 1/2 unit). Professor Provine.
- 106. Architectural History.—Special research. I and II, (1/2 to 2 units). Professor Newcomb.

The Department of Landscape Architecture

Landscape Architecture as a Field of Endeavor

Landscaping is to the Building what the Mounting is to a Gem



MEMBERS OF THE STAFF

- Otto George Schaffer, B.S., Professor of Landscape Architecture and Head of the Department
- KARL BAPTISTE LOHMANN, M.L.A., Professor of Landscape Architecture
- STANLEY HART WHITE, M.L.A., Professor of Landscape Architecture
- HARLAND BARTHOLOMEW, C.E., Non-Resident Professor of Civic Design
- IRVING LEONARD PETERSON, B.S., Assistant Professor of Landscape Architecture
- FLORENCE BELL ROBINSON, M.L.D., Assistant Professor of Landscape Architecture
- HELEN ELIZABETH Brown, A.M., Librarian, Clerk, and Stenographer



ANDSCAPE ARCHITECTURE is one of the youngest professions, but it has had a rapid development and now affords numerous opportunities to well-trained men and women. Even during times of depression a high percentage of the professionally trained landscape architects

have been regularly employed, and in prosperous times the demand

for their services will be still greater.

In its broadest interpretation, landscape architecture is the art of land planning—the art of preparing and arranging on a given site the various objects, both natural and constructed, which people demand for their use and enjoyment. Landscape architects prepare the plans for private and public grounds of all kinds and supervise their development: streets, parkways and highways, parks, playgrounds and golf courses, cemeteries, private estates and gardens, etc. They also engage in projects on a large scale, ranging from village planning through city, regional, and state planning to national planning.

With the increasing interest in the development of beauty, not merely as a luxury but as a practical asset in human life, there is a growing demand for trained practitioners in the following fields:

Community Planning
Public Works Developments
Public Parks (Municipal, County,
State, and National)

Regional and State Planning Highway Beautification General Private Practice of Landscape Architecture

Since landscape architecture aims to create and preserve beauty in the efficient adaptation of land to human service, there are two essential requirements for proficiency in the profession: (1) knowledge of aesthetic design, with the training and background which this implies; and (2) knowledge of the materials, processes, and methods necessary for the realization of the design.

Curricula

The University of Illinois offers two curricula in Landscape Architecture consisting of the necessary professional and technical courses of study, along with as extensive and liberal educational opportunities as possible. Students may follow either the *General Option*, which emphasizes the fundamentals of landscape design, materials, and construction; or the *Option in City Planning*, which affords a certain degree of specialization.

City planning is a comparatively new profession, with a relatively small number of adequately trained members. Only a few other educational institutions in the United States offer a four-year course of training in this field. Yet the field is so broad that it may be said to

encompass all the efforts of mankind to meet the needs of environmental adaptations in the progress of urban civilization. City planning is directly and intimately related to architecture, landscape architecture, economics, sociology, government, and the art of living. It challenges the practitioner with an increasing series of new problems, in the solution of which he may make important contributions of public service. Besides the opportunities already listed, city planners will find special opportunities in municipal rehabilitation, group-housing, and other improvements which involve the designing of thoroughfares, ports, airports, civic centers, park systems, subdivisions, etc.

Equipment

The equipment of the Department of Landscape Architecture includes one of the best libraries of the kind in America, with a professionally trained librarian in charge. The drafting rooms are large and well-appointed, and there is a specially equipped room for the making and demonstrating of landscape models. There are ample facilities for the study of plant materials.

In addition to the teaching faculty, outstanding city planners and landscape architects come to the campus each year as lecturers for special periods.

Curriculum in Landscape Architecture—General Option

Leading to the Degree of Bachelor of Fine Arts in Landscape Architecture

FIRST SEMESTER Arch. 31—Design Art 21a—Freehand Drawing. G.E.D. 7—Arch. Projections. L.A. 11—History of Land. Arch. Rhetoric 1. Physical Education. Military Science and Tactics.		YEAR SECOND SEMESTER Arch. 32—Design. Art 21b—Freehand Drawing. G.E.D. 8—Arch. Projections. Botany 5—General Botany. Rhetoric 2. Physical Education. Military Science and Tactics. Hygiene.	Hours 3 2 2 3 3 1/2 1 2
Total	14½	Total	16½
SE	CONE	YEAR	
Arch. 11—History of Architecture Arch. 75—Frame Construction Art 22a—Freehand Drawing C.E. 17—Surveying L.A. 31—Landscape Design Speech 1 Physical Education Military Science and Tactics	3 2 2 3 3 3 1/2	Arch. 12—History of Architecture Arch. 76—Masonry Construction Art 22b—Freehand Drawing C.E. 18—Surveying L.A. 32—Landscape Design L.A. 74—Regional Planning Physical Education Military Science and Tactics	3 2 2 3 3 3 1/2
Total	$17\frac{1}{2}$	Total	$17\frac{1}{2}$

THIRD YEAR

1	TITICD	ILAK			
First Semester	Hours	SECOND SEMESTER	Hours		
L.A. 33—Landscape Design	3	L.A. 34—Landscape Design	3		
L.A. 43—Landscape Construction	3	L.A. 44—Landscape Construction			
L.A. 51—Trees and Shrubs	3	L.A. 52—Trees and Shrubs			
Art 23a—Freehand Drawing	2	Art 23b—Freehand Drawing			
English or American Literature	3	English or American Literature			
Elective	3	Hort. 31—Garden Flowers	3		
Total	17	Total	17		
FOURTH YEAR					
L.A. 35—Landscape Design	5	L.A. 36—Landscape Design	5		
L.A. 53—Planting Design	3	L.A. 54—Planting Design	3		
L.A. 71—City Planning	2	L.A. 72—City Planning	2		
L.A. 55—Care of Plant Materials	2	L.A. 46—Office Practice	1		
Botany 8—Plant Ecology	3	Elective	4		
Total	15	Total	15		

Curriculum in Landscape Architecture—City Planning Option

Leading to the Degree of Bachelor of Fine Arts in Landscape Architecture, City Planning Option

FIRST AND SECOND YEARS

Same as Curriculum in Landscape Architecture—General Option

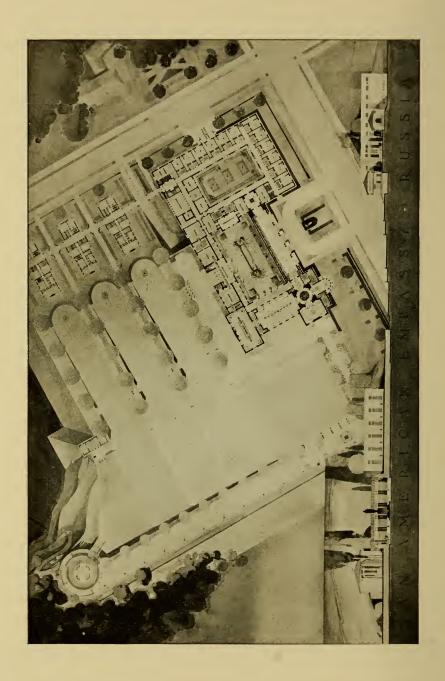
THIRD YEAR

±.		2.231110			
First Semester	Hours	Second Semester	Hours		
L.A. 33—Landscape Design	3	L.A. 34—Landscape Design			
L.A. 43—Landscape Construction	3	L.A. 44—Landscape Construction			
English or American Literature	3	English or American Literature			
Journalism 12—Publicity	2	Econ. 2—Elements of Economics	. 3		
Elective	6	Elective	. 5		
•					
Total	17	Total	. 17		
FOURTH YEAR					
L.A. 37—Civic Design	4	L.A. 38—Civic Design	. 4		
L.A. 71—City Planning	$\bar{2}$	L.A. 72—City Planning	. 2		
C.E. 49—Municipal Sanitation	3	C.E. 29—Municipal Transportation	1 3		
Econ. 51—Public Finance	3	Soc. 6—Urban Sociology			
Pol. Sci. 4—Municipal Government	3	Pol. Sci. 34—Municipal Problems			
m . 1		m 1			
Total	15	Total	15		

Prizes and Fellowships

Scarab Medal in Landscape Architecture.—Awarded annually for the best solution of a problem in landscape design.

University Landscape Architecture Society Prize.—An annual award, including inscription of the winner's name on a bronze plaque, for the best design in landscape architecture.



Ryerson Traveling Fellowship in Landscape Architecture.—Stipend of \$1,250 to be used for a year of travel and study in Europe.

American Academy in Rome Fellowship in Landscape Architecture.—The fellowship provides for a three-year term of study in landscape architecture at Rome.

Courses in Landscape Architecture

Note—Semesters are designated by Roman numerals: I, for the first semester; II, for the second semester. Credit in semester hours is indicated by Arabic numerals in parentheses.

Courses for Undergraduates

- 11. History of Landscape Architecture.—Lectures, reference readings, library sketches, reports. Required of freshmen in the professional course; open to other students by permission of the instructor in charge. I, (3). Assistant Professor Peterson.
- 31-32. ELEMENTARY LANDSCAPE DESIGN.—Principles of landscape composition, elements of the natural landscape, types of drafting. Lectures, reference readings, plan work, field trips. Continuous through I and II, (3). Prerequisite: Architecture 32. Professor White.
- 33-34. Intermediate Landscape Design.—Gardens, estates, playgrounds, and small parks. Lectures, readings, written reports, sketching and plan work, field trips. Continuous through I and II, (3). Prerequisite: Landscape Architecture 32. Professor White.
- 35-36. Advanced Landscape Design.—Public and semi-public properties, such as educational groups, rural parks, golf courses, cemeteries, etc. Lectures, field trips, readings. Continuous through I and II, (5). Prerequisite: Landscape Architecture 34. Professors Lohmann and White.
- 37-38. CIVIC DESIGN.—Communities, town plans, housing developments, streets, parkways, playgrounds, civic centers, airports, etc. Lectures, seminars, field trips, plans, reports. Continuous through I and II, (4). Prerequisite: Senior standing in the city planning option. Professor LOHMANN.
- 43-44. Landscape Construction.—Preparation of grading plans, working drawings, specifications, reports, etc. Continuous through I and II, (3). *Prerequisite:* Civil Engineering 18. Professor Schaffer.
- 46. Office Practice in Landscape Architecture.—Professional ethics and practice, contracts and specifications. Lectures, reference readings, seminars, reports. II, (1). *Prerequisite:* Landscape Architecture 35. Professor Schaffer.
- 51-52. Trees and Shrubs.—(Open only to landscape architecture and floriculture students). Identification and characteristics of hardy plant material. Lectures, reference readings, field trips. Continuous through I and II, (3). *Prerequisite*: Botany 5. Assistant Professor Robinson.
- 53-54. Planting Design.—Planting plans, sketches, and models. Lectures, readings, estimates, field trips. Continuous through I and II, (3). Prerequisite: Landscape Architecture 34, 52; Horticulture 31. Assistant Professor Robinson.

- 55. Care of Plant Materials.—Things a landscape architect should know about planting, pruning, insect pests, plant diseases, and tree surgery. I, (2). Prerequisite: Landscape Architecture 52; senior standing. Professor Schaffer
- 62. Rural Improvement.—(For students in agriculture). Landscape architecture in the open country. Lectures, reference readings, written reports. II, (2); credit not allowed for both 62 and 64. *Prerequisite:* Sophomore standing. Assistant Professor Peterson.
- 64. Appreciation of Landscape Architecture.—(For students not specializing in landscape architecture). General appreciation in landscape architecture. Lectures, analysis and interpretation of landscape plans and scenery, readings, reports. II, (3); credit not allowed for both 62 and 64. Prerequisite: Sophomore standing. Assistant Professor Peterson and others.
- 71-72. CITY PLANNING.—Development of communities; the city plan and its composing elements; streets, transit, transportation, and other utilities; parks, housing, zoning. Lectures, reference readings, discussions. Continuous through I and II, (2). *Prerequisite:* Junior standing. Professors Bartholomew, Lohmann.
- 74. Regional Planning.—Inter-dependent relationships and planned arrangements of regions and groups of regions; metropolitan, county, state, and national planning. Lectures, discussions, reference readings, oral and written reports. II, (3). *Prerequisite:* Sophomore standing. Professor Lohmann and others.

The School of Music

Opportunity for Musical Training and Expression

Recital Hall Smith Memorial Music Building



MEMBERS OF THE STAFF

Frederic Benjamin Stiven, B.Mus., A.A.G.O., Professor of Music and Director of the School of Music

Albert Austin Harding, B.Mus., Professor of Music and Director of Bands

GEORGE FOSS SCHWARTZ, A.M., Professor of Music

HENRI JACOBUS VAN DEN BERG (Graduate, Royal Conservatory, Amsterdam), Professor of Music

RUSSELL HANCOCK MILES, M.Mus., Associate Professor of Music

WALTER LAIDLAW ROOSA, A.B., Assistant Professor of Music

ARTHUR BERESFORD, Assistant Professor of Music, Emeritus

JANE CHURCHILL WATT, A.B., M.Mus., Assistant Professor of Music

SHERMAN SCHOONMAKER, M.Mus., Assistant Professor of Music

Hubert Kessler (Diploma, Conservatory of Vienna), Assistant Professor of Music

WILLIAM GRIFFITH HILL, A.M., M.Mus., Assistant Professor of Music LEROY RAYMOND HAMP, Associate in Music and Director of Men's Glee Club

DOROTHY ELIZABETH BOWEN, B.Mus., Associate in Music

EDITH M. USRY, A.M., B.Mus., F.A.G.O., Associate in Music

MARK HUBERT HINDSLEY, A.M., Associate in Music and Assistant Director of Military Bands

RALPH M. HOLMES, A.M., Associate in Music

BRUCE RUTLEDGE FOOTE, B.Mus., Instructor in Music

VELMA IRENE KITCHELL, B.Mus., B.S., Instructor in Music

KATHRYN JANIE SUTHERLIN, A.B., Instructor in Music

Lanson Frederick Demming, B.Mus., Instructor in Music and Director of Women's Glee Club

STELLA REBECCA PERCIVAL, B.Mus., Instructor in Music

MRS. MARGARET CLINK SULLIVAN, B.Mus., Instructor in Music

ARTHUR EDWARD COHEN, B.Mus., Instructor in Music

WILLIAM B. HOLL, Assistant in Music

LILLIAN MARR, A.B., Stenographer and Clerk



HE SCHOOL OF MUSIC strives to foster a love of music and an appreciation of the best in music, and to give the student a broader culture and a more complete education by combining academic, professional, and vocational training. The student receives training in at least two

branches of applied music, in the theory, history, and appreciation of music, and in rhetoric, literature, and modern languages. Instruction in instrumental and vocal music is given by private lessons, and adaptation is made to the individual needs of the student's mental, physical, and artistic capacities.

While the principal aim of the School of Music is to train professional performers of musical art and teachers of music in the public schools, it offers through its courses in the appreciation and history of music and in applied music many opportunities for those students from other colleges of the University who do not wish to follow music as a profession.

Equipment

The School of Music is housed in the splendidly appointed Smith Memorial Hall, designed especially for instruction in music. In addition to the classrooms, there are numerous soundproof studios and practice rooms for voice and piano, and an adequate number of organs and pianos for student practice. The University also provides a complete equipment of band and orchestral instruments. Classes in band and orchestral instruments are held in the Band Building.

The University Library contains a collection of historical, biographical, scientific, and critical works on music, including the important music journals. The School of Music has a large and well-selected collection of orchestral and vocal scores, a collection of ensemble music, and a collection of victrola recordings. There is an extensive collection of band music, including the John Philip Sousa Memorial Library bequeathed by the famous band-master. This is one of the largest and finest libraries of band music in the world.

The School of Music is equipped to give complete instruction in all branches of music. The four curricula are identical in the first two years except for the variation in applied music, and in the last two years the student specializes in his chosen field of study.

Extra-Curricular Opportunities

The University has been long and favorably known because of its outstanding Concert and Military Bands, which furnish music for military ceremonies, parades, convocations, athletic events, and other occasions. Many competent band directors have been trained at Illi-

nois. In addition to the bands, the University Orchestra, the University Chorus, the Men's Glee Club, and the Women's Glee Club, all under excellent conductors, offer ample opportunity for musical expression outside the classroom and present during the year numerous entertainments of interest and value. Arepo, a student organization, usually produces two musical plays annually. The following musical organizations—Pi Kappa Lambda, Phi Mu Alpha-Sinfonia, Sigma Alpha Iota, Phi Beta—have chapters on the campus.

Scholarships in Music

The Thomas J. Smith Scholarships in Music afford four scholarships annually for women, preferably from Champaign County, Illinois. Each of these scholarships is good for one year and exempts the holder from matriculation, incidental, and music fees during this period, and is renewable if the holder maintains at least an average of "B" in all subjects. Requests for details should be addressed to the Registrar, University of Illinois, Urbana, Illinois.

Curriculum in Music—Instrumental Major

Leading to the Degree of Bachelor of Music

Note.—Each student enrolled in this curriculum takes throughout his course two applied music subjects, one a major (36 hours credit) and the other a minor (20 hours credit). The major may be Piano, Violin, Violoncello, Organ, or Band and Orchestral Instruments.

FIRST YEAR FIRST SEMESTER Hours SECOND SEMESTER Music (Major)..... 4 Music (Major)..... Music (Minor). Music 8—Strict Counterpoint... Music 22—Ear Training and Sight Singing..... Singing..... Hygiene..... SECOND YEAR Music (Major)..... Music (Major).... Music (Minor). 2 Music 1—History of Music. 2 Music 3—Harmony. 3 Music 23—Ear Training and Sight Music (Minor) Music 2—History of Music Music 4—Harmony Music 24—Ear Training and Sight $\frac{1}{2}\frac{1}{2}$

THIRD YEAR

		- 2.110	
FIRST SEMESTER Music (Major)		SECOND SEMESTER Music (Major)	
Music (Minor)	$2\frac{1}{2}$	Music (Minor)	$2\frac{1}{2}$
Music 15—Instrumentation	1–2	Music 16—Instrumentation	. 1–2
Music 30a—Ensemble	22	Music 30b—Ensemble	. 2
Elective	2	English or American Literature	. 3
Total	15-16½	<i>Total</i> 1	$6-17\frac{1}{2}$
1	FOURTH	I YEAR	
Music (Major)	$\begin{array}{ccc} \dots & 2\frac{1}{2} \\ \dots & 2-3 \end{array}$	Music (Major)	$\begin{array}{ccc} & 2\frac{1}{2} \\ & 2-3 \end{array}$
Music 9—Analysis, Form Music 31a—Ensemble	$\begin{array}{ccc} & 2 \\ \frac{1}{2} - 1 \end{array}$	Music 10—Analysis, Form Music 31b—Ensemble	. 2 .½-1
Elective	3	Music 35—Recital	. 4
Total	14-151/2	<i>Total</i> 1	$4-16\frac{1}{2}$

Curriculum in Music—Vocal Major

Leading to the Degree of Bachelor of Music

FIRST AND SECOND YEARS

Same as Curriculum in Music-Instrumental Major

THIRD YEAR

	TITIND	LIM	
FIRST SEMESTER	Hours	SECOND SEMESTER Hours	;
Music 54a—Voice	. 3	Music 54b—Voice	
Music 54c—Singing Diction	. 1	Music 54d—Singing Diction 1	
Minor Applied Music Subject	$2\frac{1}{2}$	Minor Applied Music Subject 2½	,
Music 5a—Advanced Harmony		Music 5b—Advanced Harmony 2	•
Music 30a—Ensemble		Music 30b—Ensemble	
Music 32—Adv. History of Music.		Music 33—Adv. History of Music. 2	
Language		Language 4	
Language	· -	Language ±	
<i>Total</i> 1	5-151/2	Total15-15½	;
FOURTH YEAR			
Music 55a—Voice	. 3	Music 55b—Voice	
Music 55c—Singing Diction		Music 55d—Singing Diction 1	
Minor Applied Music Subject		Minor Applied Music Subject 2½	
Music 6a—Free Counterpoint		Music 6b—Free Counterpoint 2	,
Music 9—Analysis, Form		Music 10—Analysis, Form 2	
Music 13—Music Appreciation			
Music 31a—Ensemble		Music 31b—Ensemble $\frac{1}{2}$ -1	
Elective	. 3-3	Music 36—Recital 3	
T 1 1	(101/	T + 1	
Total	$0-18\frac{1}{2}$	$Total$ 16-16 $\frac{1}{2}$;

Note.—At least eight hours of credit in each of the three languages, Italian, French, and German, are required for the Vocal Major. Two years of a language in high school are equivalent to eight hours of credit in the University.

Curriculum in Public School Music

Leading to the Degree of Bachelor of Science in Public School Music

FIRST AND SECOND YEARS

Same as Curriculum in Music-Instrumental Major

THIRD YEAR

FIRST SEMESTER Music 13—Music Appreciation. Music 15—Instrumentation Music 25a—Elementary School Methods Music 30a—Ensemble. Music 68a—String Instruments. Music 98a—Wind Instruments. Elective Total.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	SECOND SEMESTER Music 14—Music Appreciation Music 16—Instrumentation Music 25b—Instrumental Method Music 25c—Baton Technic Music 30b—Ensemble Music 68b—String Instruments Music 98b—Wind Instruments Ed. 25—Educational Psychology. Elective Total	. 2 . 1 ds 2 . 1 . ½-1 . 2 . 2 . 3 . 3		
FOURTH YEAR					
Music 26a—High School Methor Music 31a—Ensemble Educational Practice 20 Ed. 10—Technic of Teaching Elective	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Music 26b—Junior High School Methods Music 31b—Ensemble Educational Practice 20 Ed. 6—Secondary Education Elective.	. ½-1 . 5 . 3		
Total	141/2-15	Total1	41/2-15		

Note.—Applied music subjects must include two years of Piano and at least two semesters of Voice.

Courses in Music

Note—Semesters are designated by Roman numerals: I, for the first semester; II, for the second semester. Credit in semester hours is indicated by Arabic numerals in parentheses.

Courses for Undergraduates

- 1-2. HISTORY OF MUSIC.—Continuous through I and II, (2). Prerequisite:
 Sophomore standing. Professor Schwartz.
- 3-4. Theory of Music (Harmony).—Continuous through I and II, (3). Prerequisite: Music 8 or consent of instructor. Associate Professor Miles, Assistant Professor Kessler, Mr. Metcalf.
- 5a-5b. Theory of Music (Advanced Harmony).—Continuous through I and II, (2). Prerequisite: Music 4. Assistant Professor Kessler.
- 6a-6b. Theory of Music (Free Counterpoint).—Continuous through I and II, (2). Prerequisite: Music 4. Associate Professor Miles.
- 7-8. STRICT COUNTERPOINT.—Continuous through I and II, (3). Prerequisite:

 Consent of instructor. Assistant Professor Kessler, Mr. Metcalf.
- 9-10. Analysis, Musical Form.—Continuous through I and II, (2). Pre-requisite: Music 8. Professor Schwartz.

- 11a-11b. Composition.—Continuous through I and II, (2). Prerequisite: Senior standing. Associate Professor MILES.
- 12a-12b. Advanced Composition.—Continuous through I and II, (4). Pre-requisite: Senior standing. Associate Professor Miles.
- 13-14. Music Appreciation.—Appreciation of good music from the standpoint of the listener. Copiously illustrated with phonograph, reproducing piano, and radio. Continuous through I and II, (2). Professor Stiven, Miss Kitchell.
- 15-16. Instrumentation and Orchestration.—Continuous through I and II, (1 or 2). *Prerequisite*: Junior standing. Professor Harding.
- 17-18. ADVANCED ORCHESTRATION.—(For Theory Major). Continuous through I and II, (4). *Prerequisite*: Music 10 and 16. Professor HARDING.
- 19a-20a. Double Counterpoint, Canon and Fugue.—Continuous through I and II, (3). *Prerequisite:* Music 6b. Assistant Professor Kessler.
- 21-22. Ear Training and Sight Singing.—Continuous through I and II, (1). Miss Percival.
- 23-24. EAR TRAINING AND SIGHT SINGING.—Continuous through I and II, (1).

 Prerequisite: Music 22. Miss Percival.
- 25a. ELEMENTARY SCHOOL METHODS.—(Primarily for students preparing to teach music in the public schools). I, (3). Prerequisite: Junior standing or consent of instructor. Mr. Holmes.
- 25b. Instrumental Methods.—II, (2). *Prerequisite:* Junior standing or consent of instructor. Mr. Holmes.
- 25c. Baton Technic.—II, (1). Prerequisite: Sophomore standing or consent of instructor. Mr. Holmes.
- 26a. High School Methods.—I, (2). Prerequisite: Music 25b and 25c, or consent of instructor. Miss Kitchell.
- 26b. OPERETTAS AND JUNIOR HIGH SCHOOL METHODS.—II, (2). Prerequisite:
 Music 25b or consent of instructor. Miss Kitchell.
- 27. Thesis.—Senior elective. I and II, (1). Professor Schwartz.
- 30a-30b. Ensemble.—Continuous through I and II, (1/2 to 1). Prerequisite:

 Junior standing or consent of instructor. Professor Stiven, Assistant
 Professor Watt, Miss Sutherlin, Mr. Hamp, Mr. Demming.
- 31a-31b. Ensemble.—Continuous through I and II, (½ to 1). Prerequisite:

 Music 30b. Professor Stiven, Assistant Professor Watt, Miss Sutherlin, Mr. Hamp, Mr. Demming.
- 32-33. Advanced History of Music.—Continuous through I and II, (2). Pre-requisite: Music 2. Professor Schwartz.
- 35. Recital Course in Applied Music.—(For seniors in Instrumental Major).

 *Prerequisite: At least two satisfactory appearances in Public Student Recitals. I and II, (4).
- 36. Recital Course in Applied Music.—(For seniors in Voice Major). *Pre-requisite:* At least two satisfactory appearances in Public Student Recitals. I and II, (3).
- 37. Recital Course in Composition.—(For seniors in Theory Major). I and II, (4).
- 38a-38b. Conducting and Organization.—Continuous through I and II, (2).

 Prerequisite: Music 16. Professor Harding.

- 68a-68b. String Instruments.—Prerequisite: Junior standing in School of Music or consent of instructor. Continuous through I and II, (2). Mr. Wich.
- 98a-98b. Wind Instruments.—Prerequisite: Junior standing in School of Music or consent of instructor. Continuous through I and II, (2). Mr. Hindsley.

APPLIED MUSIC

Students in music curricula receive 4 to 5 hours credit for their major subject in Applied Music. They ordinarily receive 2½ hours credit for their minor subject. Students from other colleges ordinarily receive 2 hours credit if in accordance with the regulations of their college.

Courses in Applied Music which require one 30-minute lesson per week of

recitation and one hour daily of preparation receive 2 hours credit.

Courses in Applied Music which require two 20-minute lessons per week of recitation and one hour daily of preparation receive 2½ hours credit.

Courses in Applied Music which require two 30-minute lessons per week of

recitation and two hours daily of preparation receive 4 hours credit.

Courses in Appled Music which require two 30-minute lessons per week of recitation and three hours daily of preparation receive 5 hours credit.

- 42a, b to 47a, b. Piano.—I and II, (2 to 5). Professor van den Berg; Assistant Professors Watt, Schoonmaker, Hill; Mrs. Sullivan, Miss Usry.
- 52a, d to 57a, d. Voice.—I and II, (1 to 4). Parts a and d in each course indicate individual instruction in Voice (2 to 3); parts c and d indicate classes in Singing Diction (1), which is required of voice major students. Mr. Hamp, Miss Sutherlin, Mr. Foote, Miss Bowen.
- 62a, b to 67a, b. Violin.—I and II, (2 to 5). Assistant Professor Roosa, Mr. Cohen, Mr. Wich.
- 72a, b to 77a, b. Violoncello.—I and II, (2 to 5). Mrs. Sullivan.
- 82a, b to 87a, b. Organ.—S, I, and II, (2 to 5). Associate Professor Miles, Mr. Demming.
- 92a, d to 97a, d. Band and Orchestral Instruments.—I and II, (2 to 4). Parts a and b in each course are concerned with professional instruments; parts c and d with supplementary instruments. Professor Harding, Mr. Hindsley, Mr. Holl.

Courses Offered in the Summer Session

Some of the courses listed above are offered in the Summer Session (a term of eight weeks, beginning about the middle of June). Information concerning such courses is given in the Announcement of the Summer Session, which is issued early in the spring of the year. A copy of the Announcement will be sent on request.



A Freehand Studio, Department of Art

Gate Between the Commerce Building and the Architecture Building





The University Orchestra

Smith Memorial Music Hall

